

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S46	16	S45 and ((colo\$1r near3 (conver\$4 transform\$5 correct\$3 map\$4)) same noise same correlat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:10
S45	6220	(382/162,166, 167;345/590;348/470;358/518-521.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:08
S39	1	S36 and ((colo\$1r near3 (conver\$4 transform\$5 correct\$3 map\$4)) same noise same correlat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:28
S34	2152	382/162,166;345/590;348/470.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:28
S42	151	((colo\$1r near3 (conver\$4 transform\$5 correct\$3 map\$4)) same noise same correlat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:06
S41	0	S37 and ((colo\$1r near3 (conver\$4 transform\$5 correct\$3 map\$4)) same noise same correlat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:06
S40	28	((colo\$1r near3 (conver\$4 transform\$5 correct\$3 map\$4)) and noise and correlat\$3).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:06
S38	16	S37 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:03
S37	44931	(hewlett-packard.as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:02

Interfering search

EAST Search History

S2	252	(color near3 (conver\$4 transform\$5 correct\$3 map\$4)) with ((depend\$3 accord\$3 from) near5 (block area region group segment portion))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:59
S36	77	lim-suk-hwan.in. silverstein-d-amnon.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:49
S35	93	S34 and (((estimat\$3 calculat\$3 obtain\$3 determin\$5 deriv\$3 acquir\$3) near5 color near3 (conver\$4 transform\$5 correct\$3 map\$4) near5 (matri\$3 function))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 15:11
S10	114	((estimat\$3 calculat\$3 obtain\$3 determin\$5 deriv\$3 acquir\$3) near5 color near3 (conver\$4 transform\$5 correct\$3 map\$4) near5 (matri\$3 function)) with (region area segment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 15:09



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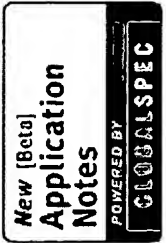
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IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

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1. Doppler angle estimation using correlation

Pai-Chi Li; Chong-Jing Cheng; Che-Chou Shen; Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on Volume 47, Issue 1, Jan. 2000 Page(s):188 - 196 Digital Object Identifier 10.1109/58.818761 AbstractPlus | Full Text: PDF(800 KB) IEEE JNL Rights and Permissions



2. Color image compression using inter-color correlation

Goffman-Vinopal, L.; Porat, M.; Image Processing, 2002. Proceedings. 2002 International Conference on Volume 2, 22-25 Sept. 2002 Page(s):II-353 - II-356 vol.2 Digital Object Identifier 10.1109/ICIP.2002.1039960 AbstractPlus | Full Text: PDF(528 KB) IEEE CNF Rights and Permissions



3. Progressive image coding using regional color correlation

Roterman, Y.; Porat, M.;
[Video/Image Processing and Multimedia Communications, 2003. 4th EURASIP Conference focused on](#)
[Volume 1, 2-5 July 2003 Page\(s\):65 - 70 vol.1](#)
[Digital Object Identifier 10.1109/PMC.2003.1220440](#)
[AbstractPlus | Full Text: PDF\(578 KB\) IEEE CNF](#)
[Rights and Permissions](#)

- ☐ 4. **A preserving color space transformation for correlation between two images using FFT**
 Essannouni, F.; Thami, R.O.H.; Salam, A.; Aboutajdine, D.;
[Signal Processing and Information Technology, 2003. ISSPIT 2003. Proceedings of the 3rd IEEE](#)
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[14-17 Dec. 2003 Page\(s\):274 - 277](#)

[Digital Object Identifier 10.1109/ISSPIT.2003.1341113](#)
[AbstractPlus | Full Text: PDF\(394 KB\) IEEE CNF](#)
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- ☐ 5. **Improved transforms for the compression of color and multispectral images**
 de Queiroz, R.L.;

[Image Processing, 2002. Proceedings. 2002 International Conference on](#)
[Volume 2, 22-25 Sept. 2002 Page\(s\):II-381 - II-384 vol.2](#)
[Digital Object Identifier 10.1109/ICIP.2002.1039967](#)

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- ☐ 6. **Wiener filters in canonical coordinates for transform coding, filtering, and quantizing**
 Scharf, L.; Thomas, J.K.;
[Signal Processing, IEEE Transactions on \[see also Acoustics, Speech, and Signal Processing, IEEE](#)
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[Volume 46, Issue 3, March 1998 Page\(s\):647 - 654](#)
[Digital Object Identifier 10.1109/78.661332](#)

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- ☐ 7. **Color image watermarking based on DCT-domains of color channels**
 Zheng Jiang-bin; Zhang Yan-ning; Feng Da-gan; Zhao Rong-chun;
[TENCON '02. Proceedings. 2002 IEEE Region 10 Conference on Computers, Communications, Control](#)
[and Power Engineering](#)
[Volume 1, 28-31 Oct. 2002 Page\(s\):281 - 284 vol.1](#)

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- ☐ 8. **Comparison of narrowband and wideband color flow estimators in the presence of intervening tissue**
 Ferrara, K.W.; Algazi, V.R.; Liu, J.;

Ultrasonics Symposium, 1992. Proceedings., IEEE 1992
 20-23 Oct. 1992 Page(s):1169 - 1173 vol.2
 Digital Object Identifier 10.1109/ULTSYM.1992.275892
[AbstractPlus](#) | Full Text: [PDF](#)(348 KB) | IEEE CNF
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☐ **9. Robust face detection and hand posture recognition in color images for human-machine interaction**

Terrillon, T.C.; Pilpre, T.; Niwa, Y.; Yamamoto, T.;
 Pattern Recognition, 2002. Proceedings. 16th International Conference on
 Volume 1, 11-15 Aug. 2002 Page(s):204 - 209 vol.1
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☐ **10. Least squares filters in canonical coordinates for transform coding, filtering, and quantizing**

Scharf, L.L.; Thomas, J.K.;
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Hua, W.;
 Communications, 1991. ICC 91. Conference Record. IEEE International Conference on
 23-26 June 1991 Page(s):236 - 240 vol.1
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☐ **12. Blind source separation via symmetric eigenvalue decomposition**

Georgiev, P.; Cichocki, A.;
 Signal Processing and its Applications, Sixth International Symposium on, 2001
 Volume 1, 13-16 Aug. 2001 Page(s):17 - 20 vol.1
 Digital Object Identifier 10.1109/ISSPA.2001.949764
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☐ **13. Two-stage facet color images filtering**

Kurilin, I.V.; Gruzman, I.S.;
 Science and Technology, 2000. KORUS 2000. Proceedings. The 4th Korea-Russia International
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